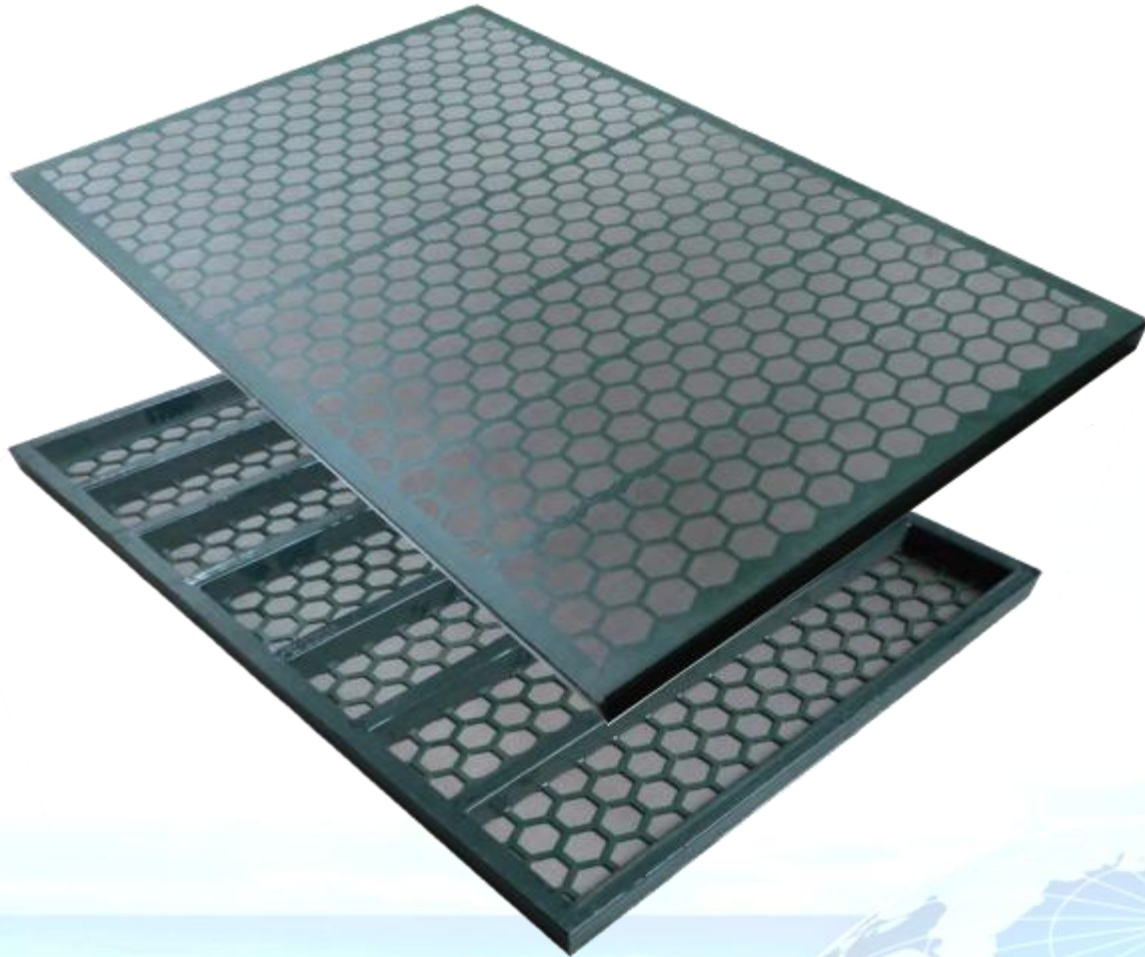




## **KEMTRON KPT 28 Series**

Shaker Screen Replacement



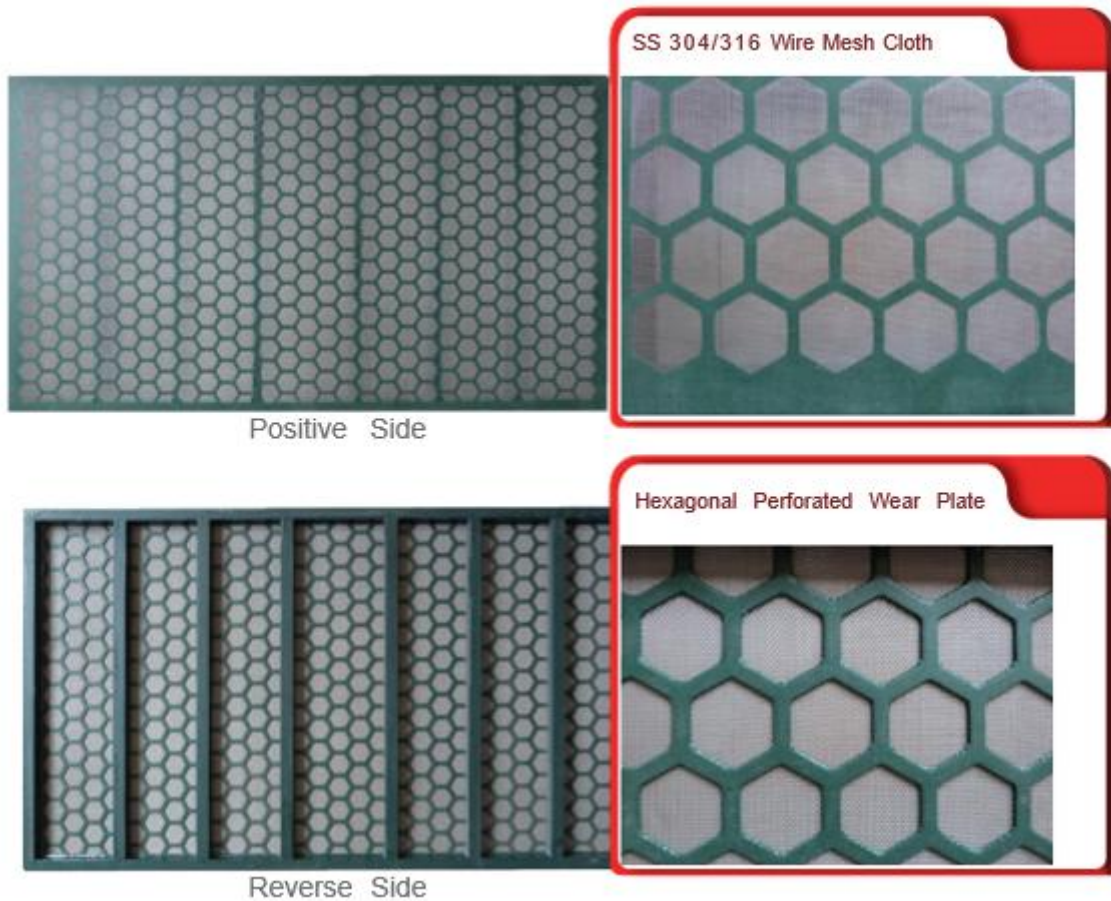
### **Compatible shale shakers**

- KEMTRON KPT 28 shale shaker.



## Technical Parameter

- **Model No.:** TP-KPT-28.
- **Material:** stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel/PT.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 16 – API 230.
- **Series:** XL, XR.
- **Warranty Period:** 1 year.
- **Working Life:** 400 –450 hours.



## TP-KPT-28-A325

API mesh designation

Fit shaker model: KEMTRON KPT-28 series

Replacement screens made by TOP SHAKER SCREEN

## Performance Parameter

Screen Designation	Mesh Type	API RP 13C Designation	Conductance Number		D100 Separation (microns)		Non-Blank Area (sq.ft)
			XL	XR	XL	XR	
TP-KPT-28A325	XL	API 325	0.44	-	44	-	6.2
TP-KPT-28A 270	XL/ XR	API 270	0.38	0.48	56	52	6.2
TP-KPT-28A 230	XL	API 230	0.48	-	62	-	6.2
TP-KPT-28A 200	XL/ XR	API 200	0.65	0.56	81	70	6.2
TP-KPT-28A 170	XL/ XR	API 170	0.85	0.89	92	887	6.2
TP-KPT-28A 140	XL/ XR	API 140	1.05	0.75	100	104	6.2
TP-KPT-28A 120	XL	API 120	1.27	-	126	-	6.2
TP-KPT-28A 100	XL/ XR	API 100	1.34	1.6	140	145	6.2
TP-KPT-28A 80	XL/ XR	API 80	1.86	1.82	171	173	6.2
TP-KPT-28A 70	XL/ XR	API 70	2.35	2.24	219	226	6.2
TP-KPT-28A 60	XL/ XR	API 60	2.95	3.37	266	262	6.2
TP-KPT-28A 50	XL	API 50	2.69	-	311	-	6.2
TP-KPT-28A 35	XL	API 35	7.88	-	488	-	6.2
TP-KPT-28A 20	XL	API 20	22.76	-	783	-	6.2
TP-KPT-28A 16	XL	API 16	34.51	-	1146	-	6.2

\* D100: Particles this size and larger will normally be discarded.

\* API: Corresponding API sieve equivalent as per API RP 13C.

\* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.